IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number : 10/580,248 Confirmation No.: 6084

Applicant : Mimi ADACHI et al. International Filing Date : November 19, 2004

Title : METHOD FOR PROLIFERATING CARDIOMYOCYTES

TC/Art Unit : 1632

Examiner: : Magdalene K. SGAGIAS

Docket No. : 64517.000003

Customer No. : **21967**

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

SUPPLEMENTAL AMENDMENT AND RESPONSE

Sir:

Applicants provide the following amendment and remarks in response to the interview of August 11, 2008 and the non-final Office Action mailed January 28, 2008 (hereinafter "Office Action"), in the above-captioned application.

Applicants provide this response in the following format:

Amendments to the Claims begin on page 2; and

Remarks begin on page 6.